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Date: <u>September 28, 2001</u> Docket No.: 1163-0354P

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

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Transmitted herewith for filing is the patent application of

Inventor(s): TAKAHASHI, Shuichi

MUROI, Katsunobu; NAKAJIMA, Yoshikazu

For: IRRADIATION SYSTEM AND ITS IRRADIATION TARGET MOVEMENT

MONITORING METHOD, AND IRRADIATION TARGET POSITION

RECOGNIZING METHOD

Enclosed are	ICTOBCA ATC	
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Χ_	A specification consisting of 34 pages
<u>X</u>	4 sheet(s) of formal drawings
<u>X</u>	An assignment of the invention - \$40.00 Recording Fee
<u>X</u> .	Certified copy of Priority Document(s)
X	Executed Declaration X Original Photocopy
	Applicant claims small entity status in accordance with 37 CFR 1.27
	Application Data Sheet in accordance with 37 C.F.R. 1.76

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	Preliminary Amendment
X	Information Disclosure Statement, PTO-1449 and reference(s)
	Other
	Applicant requests early publication
The	filing fee has been calculated as shown below:

LARGE ENTITY

SMALL ENTITY

FOR	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE	********* *******	*******	*****	\$710.00	or	**** ****	\$355.00
TOTAL CLAIMS	8 - 20 =	0	x18 =\$	0.00	or	x 9 = \$	0.00
INDEPENDENT	3 - 3 =	0	x80 =\$	0.00	or	x 40 = \$	0.00
MULTIPLE DI	+270 =	\$ 0.00	or	+135 = \$	0.00		

TOTAL \$ 710.00 TOTAL \$ 0.00

A check in the amount of \$ 750.00 to cover the filing fee and _X_ recording fee (if applicable) is enclosed.

Please charge Deposit Account No. 02-2448 in the amount of \$_____. A triplicate copy of this transmittal form is enclosed.

No fee is enclosed.

Please send correspondence to:

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted

BIRCH, STEWART KELASCH & BIRCH, LLP

By MU/XM

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